AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT					ID CODE	PAGE O	F PAGES	
AMENDMENT OF SOLICITA		1						
2. AMENDMENT/MODIFICATION NO.	3. EFFECTIVE DATE	4. REQUISITION/PURCHASE REQ. NO.			5. PROJECT	NO.(If appli	cable)	
0001	09-Aug-2004				OM-04-06	6		
6. ISSUED BY CODE	W912P8	7. ADMINISTERED BY (If other than item 6) CODE						
USACE, CONTRACTING DIVISION P. O. BOX 60267 NEW ORLEANS LA 70160-0267		See Item 6						
8. NAME AND ADDRESS OF CONTRACTOR	(No., Street, County,	State and Zip Code)	X 9A.	AMENDMI 912P8-04-B-0	ENT OF SO 0017	OLICITAT	ION NO.	
			х <sup>9В.</sup>	. DATED (SI -Dec-2003				
			104	A. MOD. OF	CONTRAC	CT/ORDEF	₹ NO.	
CODE	FACILITY COD	E	10H	B. DATED (	SEE ITEM	I 13)		
		PLIES TO AMENDMENTS OF SOLIC	CITAT	TONS				
X The above numbered solicitation is amended as set forth	in Item 14. The hour and	date specified for receipt of Offer	is ex	xtended,	X is not exte	ended.		
Offer must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended by one of the following methods:  (a) By completing Items 8 and 15, and returning 1_copies of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATE SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and date specified.								
12. ACCOUNTING AND APPROPRIATION DA	TA (If required)							
		MODIFICATIONS OF CONTRACTS/ F/ORDER NO. AS DESCRIBED IN ITE						
A. THIS CHANGE ORDER IS ISSUED PURS CONTRACT ORDER NO. IN ITEM 10A.	UANT TO: (Specify	authority) THE CHANGES SET FORT	TH IN	ITEM 14 AR	E MADE I	N THE		
B. THE ABOVE NUMBERED CONTRACT/C office, appropriation date, etc.) SET FOR					ch as chang	ges in payir	ıg	
C. THIS SUPPLEMENTAL AGREEMENT IS	ENTERED INTO P	URSUANT TO AUTHORITY OF:						
D. OTHER (Specify type of modification and	authority)							
E. IMPORTANT: Contractor is not,	is required to sig	n this document and return	copies	to the issuing	g office.			
14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section headings, including solicitation/contract subject matter where feasible.) The above numbered solicitation for Atchafalaya Basin, Berwick Bay Harbor, Cutterhead Dredge Rental, Contract No. 2-2004, St. Mary Parish, LA, is amended as shown on the attached pages:								
THE BID OPENING DATE IS TO BE ESTABLISH	PENING DATE: ED BY AMENDMENT							
Except as provided herein, all terms and conditions of the do	cument referenced in Item	9A or 10A, as heretofore changed, remains unch	nanged a	and in full force :	and effect.			
15A. NAME AND TITLE OF SIGNER (Type or		16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print)						
	T	TEL:		MAIL:				
15B. CONTRACTOR/OFFEROR	15C. DATE SIGNEI		RICA		160	C. DATE S	SIGNED	
(Signature of person authorized to sign)		Signature of Contracting Off	ficer)		0	9-Aug-200	)4	

#### **BIDDING SCHEDULES:**

Delete pages 00010-3 through 00010-8 in their entirety and replace with the enclosed pages 00010-3 through 00010-8.

Delete the Contract Duration table located on page 00010-10 in its entirety and replace with the enclosed Contract Duration table.

#### **SECTION 01100:**

On page 01100-1 paragraph 1.2. In sentence (1) change "Aug 99" to "May 03" and change "para.01.A.07" to "para.01.A.11". In sentence (2) change "Aug 99" to "May 03" and change "Figure 1-1" to "Figure 1-2". In sentence (3) change "Aug 99" to "May 03".

On page 01100-4 para. 1.9 in the first sentence change "Section 01.B.04" to "Section 01.B.06".

On page 01100-5 delete para. 1.13 in its entirety and replace with the following para. 1.13. "A Dive Plan shall be submitted as a safety submittal item of the contract Accident Prevention Plan. All contract diving operations shall be performed in accordance with, EM 385-1-1, section 30.A.01. At a minimum, the dive plan will address items in EM 385-1-1, section 30.A.17."

On page 01100-5 after para. 1.14 insert the following para. 1.15.

#### 1.15 Site Safety and Health Officer

The Contractor shall submit the name(s) of a designated employee(s) at each project to function as the Site Safety and Health Officer (SSHO). The SSHO will manage the Contractor's Accident Prevention Program. The employee(s), as a minimum, must have completed the 10-hour OSHA Construction safety class or an equivalent course applicable to the work to be performed and given by qualified instructors. The 10-hour OSHA Construction safety class can be taken at <a href="http://www.intra.mvn.usace.army.mil/ss/sw/training.htm">http://www.intra.mvn.usace.army.mil/ss/sw/training.htm</a> and is entitled "OSHA 600 – Collateral Duty Safety and Health Course". Such training shall have been within the last three (3) years. An SSHO shall be on-duty at all times when work is being performed and shall be responsible for enforcing and implementing the Contractor's Safety and Health Program in accordance with the accepted Accident Prevention Program.

Delete pages 01100-12 through 01100-16 in their entirety and replace with the attached pages 01100-12 through 01100-16.

#### **SECTION 02327:**

On page 02327-17 delete paragraphs 1.5.5 (c), 1.5.5 (d) and 1.5.5 (e) in their entirety and replace with the enclosed paragraphs 1.5.5 (c), 1.5.5 (d), 1.5.5 (e) and 1.5.5 (f).

On page 02327-22 delete the existing paragraph 3.1.2.1 in its entirety and replace with the enclosed paragraph 3.1.2.1 and add the enclosed paragraph 3.1.2.2.

On page 02327-26 add the enclosed paragraph 3.3.3 entitled "Utility and Pipeline Marking Required".

At the end of Section 02327-Dredging, add the attached sketches entitled Alternate Disposal No. 1 and Alternate Disposal No. 2.

LOT ONE BID, 20 inch ID pump discharge

Bid Item	Description	Estimated Quantity	Unit	Unit Price	Total Price
0001	MOBILIZATION AND DEMOBILIZATION	1	LS	\$	\$
0002	ADDITIONAL MOBILIZATION DUE TO IDLE STANDBY PERIOD	1	EA	\$	\$
0003	DREDGING: Rental of one fully operated cutterhead dredge with 20-inch ID pump discharge and attendant plant including up to 7500 feet of floating line and 3000 feet of submerged line.	1188	Hour	\$	\$
OPTION 0004	DREDGING : same plant listed in Item No.0003 of this bid lot.	392	Hour	Xxxxxxxxx	\$
0005	DREDGE TOWING SERVICE: as specified herein.	40	Hour	_\$	\$
OPTION 0006	DREDGE TOWING SERVICE: as specified herein.	10	Hour	xxxxxxxx	\$
0007	PICKET BOAT: as specified herein.	240	Hour	\$	\$

#### Notes:

TOTAL: LOT ONE BID \$

<sup>1.</sup> Bidders must bid on all items including optional items. Failure to bid on all items will result in a non responsive bid.

<sup>2.</sup> Bidders shall use the Item No. 0003 unit price to compute Item No. 0003 and item No. 0004 total price. The item No. 0005 unit price shall be used to compute the Item No. 0005 and Item No. 0006 total price.

<sup>3.</sup> Any bid may be rejected if the Contracting Officer determines in writing that it is unreasonable as to price. Unreasonableness of price includes not only the total price of the bid, but prices for individual line items as well. Any bid may be rejected if the prices for any line items or subline items are materially unbalanced. (see FAR 15.404-1(g)(3).

<sup>4.</sup> The Notice to Proceed (NTP): The successful bidder is advised that performance and payment bonds shall be submitted in accordance with the time frame in block 12B of SF 1442 after Notice of Award. The NTP will be issued after verification of acceptable performance and payment bonds. Within seven (7) days after issuance of NTP, the Contractor shall initiate a meeting to discuss the submittal process with the Area or Resident Engineer or his authorized representative. Physical work cannot start until the Accident Prevention Program, Contractor Quality Control Plan, and other submittals which may be required, have been submitted and approved and all preliminary meetings called for under the contract, have been conducted.

LOT TWO BID, 24 inch ID pump discharge

Bid Item	Description	Estimated Quantity	Unit	Unit Price	Total Price
0001	MOBILIZATION AND DEMOBILIZATION	1	LS	\$	\$
0002	ADDITIONAL MOBILIZATION DUE TO IDLE STANDBY PERIOD	1	EA	\$	\$
0003	DREDGING: Rental of one fully operated cutterhead dredge with 24-inch ID pump discharge and attendant plant including up to 7500 feet of floating line and 3000 feet of submerged line.	825	Hour	\$	\$
OPTION 0004	DREDGING : same plant listed in Item No.0003 of this bid lot.	272	Hour	xxxxxxxx	\$
0005	DREDGE TOWING SERVICE: as specified herein.	40	Hour	\$	\$
OPTION 0006	DREDGE TOWING SERVICE: as specified herein.	10	Hour	xxxxxxxx	\$
0007	PICKET BOAT: as specified herein.	240	Hour	_\$	\$

#### Notes:

TOTAL: LOT TWO BID \$

<sup>1.</sup> Bidders must bid on all items including optional items. Failure to bid on all items will result in a non responsive bid.

<sup>2.</sup> Bidders shall use the Item No. 0003 unit price to compute Item No. 0003 and item No. 0004 total price. The item No. 0005 unit price shall be used to compute the Item No. 0005 and Item No. 0006 total price.

<sup>3.</sup> Any bid may be rejected if the Contracting Officer determines in writing that it is unreasonable as to price. Unreasonableness of price includes not only the total price of the bid, but prices for individual line items as well. Any bid may be rejected if the prices for any line items or subline items are materially unbalanced. (see FAR 15.404-1(g)(3).

<sup>4.</sup> The Notice to Proceed (NTP): The successful bidder is advised that performance and payment bonds shall be submitted in accordance with the time frame in block 12B of SF 1442 after Notice of Award. The NTP will be issued after verification of acceptable performance and payment bonds. Within seven (7) days after issuance of NTP, the Contractor shall initiate a meeting to discuss the submittal process with the Area or Resident Engineer or his authorized representative. Physical work cannot start until the Accident Prevention Program, Contractor Quality Control Plan, and other submittals which may be required, have been submitted and approved and all preliminary meetings called for under the contract, have been conducted.

LOT THREE BID, 24 inch ID pump discharge and submerged pump

Bid Item	Description	Estimated Quantity	Unit	Unit Price	Total Price
ПСП	Description	Quantity	Offic	FIICE	FIICE
0001	MOBILIZATION AND DEMOBILIZATION	1	LS	\$	\$
0002	ADDITIONAL MOBILIZATION DUE TO IDLE STANDBY PERIOD	1	EA	\$	\$
0003	DREDGING: Rental of one fully operated cutterhead dredge with 24-inch ID pump discharge and submerged pump and attendant plant including up to 7500 feet of floating line and 3000 feet of submerged line.	660	Hour	\$	\$
OPTION 0004	DREDGING : same plant listed in Item No.0003 of this bid lot.	218	Hour	XXXXXXXX	\$
0005	DREDGE TOWING SERVICE: as specified herein.	40	Hour	\$	\$
OPTION 0006	DREDGE TOWING SERVICE: as specified herein.	10	Hour	xxxxxxxx	\$
0007	PICKET BOAT: as specified herein.	240	Hour	\$	\$

#### <u>ites:</u>

1. Bidders must bid on all items including optional items. Failure to bid on all items will result in a non responsive bid.

TOTAL: LOT THREE BID \$

<sup>2.</sup> Bidders shall use the Item No. 0003 unit price to compute Item No. 0003 and item No. 0004 total price. The item No. 0005 unit price shall be used to compute the Item No. 0005 and Item No. 0006 total price.

Any bid may be rejected if the Contracting Officer determines in writing that it is unreasonable as to price. Unreasonableness of price includes not only the total price of the bid, but prices for individual line items as well. Any bid may be rejected if the prices for any line items or subline items are materially unbalanced. (see FAR 15.404-1(g)(3).
 The Notice to Proceed (NTP): The successful bidder is advised that performance and payment bonds shall be submitted in accordance with the

<sup>4.</sup> The Notice to Proceed (NTP): The successful bidder is advised that performance and payment bonds shall be submitted in accordance with the time frame in block 12B of SF 1442 after Notice of Award. The NTP will be issued after verification of acceptable performance and payment bonds. Within seven (7) days after issuance of NTP, the Contractor shall initiate a meeting to discuss the submittal process with the Area or Resident Engineer or his authorized representative. Physical work cannot start until the Accident Prevention Program, Contractor Quality Control Plan, and other submittals which may be required, have been submitted and approved and all preliminary meetings called for under the contract, have been conducted.

LOT FOUR BID. 27 inch ID pump discharge

Bid Item	Description	Estimated Quantity	Unit	Unit Price	Total Price
0001	MOBILIZATION AND DEMOBILIZATION	1	LS	\$	\$
0002	ADDITIONAL MOBILIZATION DUE TO IDLE STANDBY PERIOD	1	EA	\$	\$
0003	DREDGING: Rental of one fully operated cutterhead dredge with 27-inch ID pump discharge and attendant plant including up to 7500 feet of floating line and 3000 feet of submerged line.	652	Hour	\$	\$
OPTION 0004	DREDGING : same plant listed in Item No.0003 of this bid lot.	215	Hour	xxxxxxxx	\$
0005	DREDGE TOWING SERVICE: as specified herein.	40	Hour	_\$	\$
OPTION 0006	DREDGE TOWING SERVICE: as specified herein.	10	Hour	xxxxxxxx	\$
0007	PICKET BOAT: as specified herein.	240	Hour	\$	\$

#### Notes:

TOTAL: LOT FOUR BID \$

<sup>1.</sup> Bidders must bid on all items including optional items. Failure to bid on all items will result in a non responsive bid.

<sup>2.</sup> Bidders shall use the Item No. 0003 unit price to compute Item No. 0003 and item No. 0004 total price. The item No. 0005 unit price shall be used to compute the Item No. 0005 and Item No. 0006 total price.

Any bid may be rejected if the Contracting Officer determines in writing that it is unreasonable as to price. Unreasonableness of price includes not only the total price of the bid, but prices for individual line items as well. Any bid may be rejected if the prices for any line items or subline items are materially unbalanced. (see FAR 15.404-1(g)(3).
 The Notice to Proceed (NTP): The successful bidder is advised that performance and payment bonds shall be submitted in accordance with the

<sup>4.</sup> The Notice to Proceed (NTP): The successful bidder is advised that performance and payment bonds shall be submitted in accordance with the time frame in block 12B of SF 1442 after Notice of Award. The NTP will be issued after verification of acceptable performance and payment bonds. Within seven (7) days after issuance of NTP, the Contractor shall initiate a meeting to discuss the submittal process with the Area or Resident Engineer or his authorized representative. Physical work cannot start until the Accident Prevention Program, Contractor Quality Control Plan, and other submittals which may be required, have been submitted and approved and all preliminary meetings called for under the contract, have been conducted.

LOT FIVE BID, 30 inch ID pump discharge

Bid Item	Description	Estimated Quantity	Unit	Unit Price	Total Price
0001	MOBILIZATION AND DEMOBILIZATION	1	LS	\$	\$
0002	ADDITIONAL MOBILIZATION DUE TO IDLE STANDBY PERIOD	1	EA	\$	\$
0003	DREDGING: Rental of one fully operated cutterhead dredge with 30-inch ID pump discharge and attendant plant including up to 7500 feet of floating line and 3000 feet of submerged line.	528	Hour	\$	\$
OPTION 0004	DREDGING : same plant listed in Item No.0003 of this bid lot.	174	Hour	xxxxxxxx	\$
0005	DREDGE TOWING SERVICE: as specified herein.	40	Hour	_\$	\$
OPTION 0006	DREDGE TOWING SERVICE: as specified herein.	10	Hour	xxxxxxxx	\$
0007	PICKET BOAT: as specified herein.	240	Hour	\$	\$

#### Notes:

TOTAL: LOT FIVE BID \$

<sup>1.</sup> Bidders must bid on all items including optional items. Failure to bid on all items will result in a non responsive bid.

<sup>2.</sup> Bidders shall use the Item No. 0003 unit price to compute Item No. 0003 and item No. 0004 total price. The item No. 0005 unit price shall be used to compute the Item No. 0005 and Item No. 0006 total price.

<sup>3.</sup> Any bid may be rejected if the Contracting Officer determines in writing that it is unreasonable as to price. Unreasonableness of price includes not only the total price of the bid, but prices for individual line items as well. Any bid may be rejected if the prices for any line items or subline items are materially unbalanced. (see FAR 15.404-1(g)(3).

<sup>4.</sup> The Notice to Proceed (NTP): The successful bidder is advised that performance and payment bonds shall be submitted in accordance with the time frame in block 12B of SF 1442 after Notice of Award. The NTP will be issued after verification of acceptable performance and payment bonds. Within seven (7) days after issuance of NTP, the Contractor shall initiate a meeting to discuss the submittal process with the Area or Resident Engineer or his authorized representative. Physical work cannot start until the Accident Prevention Program, Contractor Quality Control Plan, and other submittals which may be required, have been submitted and approved and all preliminary meetings called for under the contract, have been conducted.

LOT SIX BID, 30 inch ID pump discharge and submerged pump

Bid Item	Description	Estimated Quantity	Unit	Unit Price	Total Price
0001	MOBILIZATION AND DEMOBILIZATION	1	LS	\$	\$
0002	ADDITIONAL MOBILIZATION DUE TO IDLE STANDBY PERIOD	1	EA	\$	\$
0003	DREDGING: Rental of one fully operated cutterhead dredge with 30-inch ID pump discharge and submerged pump and attendant plant including up to 7500 feet of floating line and 3000 feet of submerged line.	398	Hour	_\$	\$
OPTION 0004	DREDGING : same plant listed in Item No.0003 of this bid lot.	131	Hour	xxxxxxxx	\$
0005	DREDGE TOWING SERVICE: as specified herein.	40	Hour	_\$	\$
OPTION 0006	DREDGE TOWING SERVICE: as specified herein.	10	Hour	xxxxxxxx	\$
0007	PICKET BOAT: as specified herein.	240	Hour	\$	\$

#### Notes:

TOTAL: LOT SIX BID \$

<sup>1.</sup> Bidders must bid on all items including optional items. Failure to bid on all items will result in a non responsive bid.

<sup>2.</sup> Bidders shall use the Item No. 0003 unit price to compute Item No. 0003 and item No. 0004 total price. The item No. 0005 unit price shall be used to compute the Item No. 0005 and Item No. 0006 total price.

<sup>3.</sup> Any bid may be rejected if the Contracting Officer determines in writing that it is unreasonable as to price. Unreasonableness of price includes not only the total price of the bid, but prices for individual line items as well. Any bid may be rejected if the prices for any line items or subline items are materially unbalanced. (see FAR 15.404-1(g)(3).

<sup>4.</sup>The Notice to Proceed (NTP): The successful bidder is advised that performance and payment bonds shall be submitted in accordance with the time frame in block 12B of SF 1442 after Notice of Award. The NTP will be issued after verification of acceptable performance and payment bonds. Within seven (7) days after issuance of NTP, the Contractor shall initiate a meeting to discuss the submittal process with the Area or Resident Engineer or his authorized representative. Physical work cannot start until the Accident Prevention Program, Contractor Quality Control Plan, and other submittals which may be required, have been submitted and approved and all preliminary meetings called for under the contract, have been conducted.

	CON	E CUTTERHEAD DRE TRACT DURATION E PLUS OPTION)	DGE
BID <b>LOT</b>	DISCHARGE LINE ID (INCHES)	SUBMERGED PUMP	APPROXIMATE NUMBER OF RENTAL DAYS
1	20	No	112
2	24	No	90
3	24	Yes	80
4	27	No	79
5	30	No	72
6	30	Yes	64

- 1.5.5 (c) The Contractor shall have a minimum of 3000 feet of submerged pipeline. This submerged pipeline shall be placed in such a way that it does not create a hazard to navigation. When the submerged line is placed in shallow water, where the possibility exists for small out board skiffs to cross over the pipeline, the pipeline shall be marked every 150' throughout the length of the submerged pipeline with fluorescent orange buoys and signs stating "DANGER SUBMERGED PIPELINE".
- 1.5.5 (d) The Contractor shall have a minimum of 600 feet of submerged pipeline that shall be flexible (ball& joints) to follow the bottom contour of Berwick Bay Harbor. Metal pipe, or rubber pipe if used, must remain submerged at all times. A riser pipe of sufficient length is required that can be attached to the flexible pipeline. Refer to the sketches entitled Alternate Disposal No. 1 and Alternate Disposal No. 2 located at the end of this section for further details.
- 1.5.5 (e) The Contractor shall provide up to 7500 feet of serviceable floating pipeline. While in use, the pipeline shall be secured at intervals not to exceed 400-ft. The pipeline shall include two elbow pontoons (one each right and left). The Contractor shall furnish a baffle floating pipeline section when determined to be necessary by the Government. The Contractor shall provide adequate numbers of anchors or skidder barges on the floating pipeline to eliminate the possibility of pipeline separation due to river currents.
- 1.5.5 (f) Floating pipeline shall be placed to provide a minimal hazard to navigation. Furthermore, the Contractor may be required to disconnect all or part of his pipeline to allow the passage of other vessels, if the pipeline would otherwise be a hazard to navigation.

#### 3.1.2.1 Berwick Bay Harbor Dredging

An assignment for this region shall consist of providing a channel 12 to 16 feet deep, referenced to 0.0 feet MLG. The limits of work will generally fall between the following established Baseline Stations with the Berwick Bay Railroad Bridge as the reference point. North of the railroad bridge the limits of work are approximately Station 100+00 to Station 162+00 and south of the railroad bridge the limits of work are approximately Station 0+00 to station 30+00. Dredging shall be performed riverward of a line

25 feet away from the faces of the Berwick Bay Harbor wharves. See the table entitled "Berwick Bay Harbor Alignment" located at the end of the Survey Section for additional Baseline information.

## 3.1.2.2 Berwick Bay Harbor Disposal

At the direction of the Contracting Officer or his representative the following disposal options are available.

- a) Dredged material may be discharged overboard beyond the -32 foot MLG contour in the river through up to 7500 feet of floating pipeline and 3000 feet of submerged pipeline.
- b) Dredged material may be discharged through a combination of standard and flexible submerged pipe below the surface beyond the -32 ft. MLG contour at approximately Sta. 130+00. See attachment entitled Alternate disposal No. 1.
- c) Dredged material may be discharged overboard on the Berwick side of the river by crossing the Atchafalaya River with a combination of standard and flexible submerged line at approximately Sta.130+00. See attachment entitled Alternate disposal No. 2.
- d) Dredged material may be discharged into commercial borrow pits.

## 3.3.3 Utility and Pipeline Marking Required

Prior to dredging within 1,000 feet of a utility or pipeline crossing, the Contractor shall mark the established location of utility or pipeline by placing one Coast Guard approved yellow flashing buoy on each side of and outside of the authorized channel to accurately mark the location of the pipeline or utility within view of the Dredge Leverman. The Contractor shall immediately remove such buoys upon completion of dredging in the area of the utility or pipeline.

## ACCIDENT PREVENTION PLAN CHECKLIST

ADMINISTRATIVE SECTION (Forms must be submitted (7) days prior to work starting for reviewing)

LOC	ATION: D	DATE:			
CON	TRACT: S	IGNATURE:			
	Please check and submit copies of the following items the Safety Manual EM385-1-1 page 2,3,4 and App A	at are applicable. See	YES	NO	Location in Plan
1	Statement of safety and health policy				
2	Identification & accountability of personnel responsible for	accident prevention			
3	Means for coordinating and controlling work activities of c subcontractors, and suppliers	ontractors,			
4	Responsibilities of subcontractors in effecting the requirem prevention plan	ents of the accident			
5	Plans for safety indoctrination and continued safety training	g			
6	Provisions for frequent safety inspections of work sites, ma ensure compliance with accident prevention plan and safety	y manual			
7	Means of recording (in inspection reports) identified safety deficiencies				
8	Measures, timetable and INDIVIDUAL responsible for corlisted above				
9	Procedures for follow-up inspections to ensure correction of	of deficiencies			
10	Responsibility for investigating and reporting accidents; re-	porting exposure			
11	Responsibility for maintaining accident and exposure data, reports, and logs				
12	Emergency response capabilities to minimize the conseque natural disaster	nces of accidents or			
13	Contingency plans for severe weather, e.g., windstorms, flor marine storms, etc.	ooding, tornadoes,			
14	Plans for maintaining job cleanup and safe access				
15	Public safety requirements (e.g., fencing, signs)				
16	Local requirements which must be addressed				
17	Prevention of alcohol and drug abuse on the job				
18	Plans for a hazard communication program				
19	Written program for the control of hazardous energy (Lock	out/Tagout)			
20	Dive plans submitted to safety				
21	List of trained/designated equipment operators				
22	Copy of annual crane/derrick certification and a list of licensed crane operators				
23	Written safety plans for the pit and dumping areas				
24	Health Submittals must be reviewed by a qualified contract (Industrial Hygienist) prior to COE's reviewing!	or employee			
25	Has the Contractor provided proof that the site safety office OSHA 600 Class?	er has taken the 10 hr			
11615	Revised 2003				GETT DY GG
LMN F	Form 385-7-R			P	roponent: CELMN-SS

LMN Form 385-7-R May 2003

# ACCIDENT PREVENTION PROGRAM HAZARD ANALYSIS (See Safety Manual Page 2,3,4 & App A) 1. Contract No. 2. Project 3. Facility 4. Date 5. Location 6. Estimated Start Date 7. PRINCIPAL STEPS 8. POTENTIAL HAZARDS 9. RECOMMENDED CONTROLS 10. EQUIPMENT TO BE USED 11. INSPECTION REQUIREMENTS 12. TRAINING REQUIREMENTS 13. Contractor Signature and Date 14. Report discussed with contractor/superintendent on \_\_\_\_\_ Revised 2003

LMN 385-6-R May 2003 Proponent: CEMVN-SS

## ACCIDENT PREVENTION PROGRAM

ADMINISTRATIVE PLAN (See Safety Manual EM385-1-1 Pages 2,3,4 & App A

		py must be at work site!	1 ugos 2,5,1 w 11pp 11
1. Contractor	2. Contract Na		3. Date
4. Project Superintendent	5. Shift/day	5a. Hours/shift	5b. Maximum employees/shift
5c. Describe major scope of work and location!			
Se. Describe inagor scope of work and rocations	·		
6a. TRAINING - List subjects to be discussed	d with employees	in safety indoctrination.	
6b. TRAINING - List mandatory training and o	ertifications which	th are applicable to this pr	oject (e.g., explosive actuated tools, confined
space entry, crane operator, diver, vehicle operator			
6c. List major equipment i.e. cranes, dozers, ve	ssels etc.		
6d. List special equipment i.e. radioactive equi	pment(Moisture l	Density Gage) etc.	
7 Dognovskility & Anthonity Whater	ible for cafet.		
7. Responsibility & Authority - Who is respons Project: Corporate:	note for safety?		Line of Authority?
•			•
8. Who will conduct safety inspection?	8a. How		8b. When

LMN Form 385-43R Proponent: CEMVN-SS May 2003

9a. Is safety & health policy attached?	9b. Is safety program attached?		9c. Day & hour weekly safety meeting					
10. How will subcontractor & supplies be controlled?	11. What are their safety responsibilities?							
12. Who will report accidents, exposure data?								
13. MEDICAL SUPPORT. Outline on-site medi	cal support and of	ff-site medical arrangeme	ents.					
		<del>,</del>		<del>,</del>				
14. Outline procedures for conducting hazard as written certification of PPE	sessments &	Who?	When?	How?				
	1							
15. Names of first aid attendants having certificates	Type of certifi	icate & expiration date	Names of USCG licensed bo Type license & expiration da					

On a separate sheet submit your proposed layout of temporary buildings and facilities (including subcontractors) and traffic patterns including access roads, haul roads, R.R.s. utilities, etc.
The will pursue a positive program of training, (Company)
inspections and hazard control throughout the term of this contract. Mr./Ms.
has the responsibility and authority for enforcing them.
Contractor's Signature Date  Contractor's Signature Date
Revised 2003

## (MLG) **ELEVATION** -20 -70 -50 40 -30 -60 -10 0 0 + 00ALTERNATE 1+00 BERWICK BAY (APPROX. STA 130+00) 2+00 CHANNEL BOTTOM THE OUTSIDE CUT IS DREDGED 3 + 004+00 5 + 006 + 00DISCHARGE 7 + 00STATION ANCHOR DISPOSAL NO 8+00 OUTSIDE CUT END TRAFFIC CABLE 9 + 00ANCHOR PICKUP CABLE 10 + 00CORRIDOR 11 + 00(PLACED AT 1 12 + 00ANCHOR BUOY, 13 + 0014 + 0015 + 0016 + 0016 + 56

(MLG) 150 40 -70 90 -10 0 0+00 ALTERNATE 1+00 BERWICK BAY (APPROX. STA 130+00) 2+00 CHANNEL BOTTOM THE OUTSIDE CUT IS DREDGED 3 + 004+00 CITY DOCKS 5+00 6+00 7 + 00DISPOSAL NO. 2 DEPTH VARIES

----DEPENDING -ON---CHANNEL CONDITIONS 8+00 OUTSIDE CUT TRAFFIC CORRIDOR 9 + 0010 + 0011+0012 + 0013 + 0014 + 00RISER 15 + 0016 + 00

**ELEVATION** 

STATION

16+56